Docket No.: END919980079US2

(20135/00270US1)

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Anastasios P. Angelopoulos et al.

Application No.: Not Yet Assigned Confirmation No.:

Filed: Concurrently Herewith Art Unit: N/A

For: PROMOTING ADHESION BETWEEN A

POLYMER AND A METALLIC

SUBSTRATE

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Copies of the references on the PTO/SB/08 are not required and have not been provided.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this

Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 09-0457, under Order No. 20135-00270-US1. A duplicate copy of this paper is enclosed.

Dated: 3/1/04

Respectfully submitted

John A. Evans

Registration No.: 44,100

CONNOLLY BOVE LODGE & HUTZ LLP

1990 M Street, N.W., Suite 800

Washington, DC 20036-3425

(202) 331-7111

(202) 293-6229 (Fax)

Attorneys for Applicant

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	Not Yet Assigned	
INFORMATION DISCLOSURE				Filing Date	Concurrently Herewith	
l s	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Anastasios P. Angelopoulos	
				Art Unit	N/A	
(Use as many she ets as necess ary)			necess ary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	END919980079US2	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-3,484,270	12/16/1969	Sambeistre, et al.		
	AB	US-3,511,661	05/12/1970	Rauner, et al.		
	AC	US-3,808,028	04/30/1974	Lando		
	AD	US-3,836,437	09/17/1974	Osada et al.		
	AE	US-3,837,928	09/24/1974	Morrison		
	AF	US-3,953,309	04/27/1976	Gilano et al.		
	AG	US-4,054,095	10/18/1977	Morrow		
	AH	US-4,199,491	04/22/1980	Inayoshi et al.		
	Al	US-4,448,804	05/15/1984	Amelio et al.		
	AJ	US-4,457,977	07/03/1984	Walles		
	AK	US-4,478,883	10/23/1984	Bupp et al.		
	AL	US-4,525,390	06/25/1985	Alpaugh et al.		
	AM	US-4,554,182	11/19/1985	Bupp et al.		
	AN	US-4,578,342	03/25/1986	Sekiya		
	AO	US-4,640,886	02/03/1987	Miller et al.		
	AP	US-4,761,212	08/02/1988	Watanabe et al.		
	AQ	US-4,832,989	05/23/1989	Giesecke et al.		
	AR	US-4,894,313	01/16/1990	Neumann et al.		
	AS	US-4,971,891	11/20/1990	Kawamura et al.		
	AT	US-5,024,858	06/18/1991	Burch		
	AU	US-5,047,309	09/10/1991	Koike et al.		
	AV	US-5,151,304	09/29/1992	Lee		
<u> </u>	AW	US-5,153,024	10/06/1992	Schutyser		
	AX	US-5,238,747	08/24/1993	Schmidt et al.		
	AY	US-5,279,899	01/18/1994	Asrar		
	AZ	US-5,288,377	02/22/1994	Johnson et al.		
	AA1	US-5,354,593	10/11/1994	Grandmont et al.		
	AB1	US-5,597,677	01/28/1997	Kangas et al.		
	AC1	US-5,635,239	06/03/1997	Chen et al.		
	AD1	US-5,698,268	12/16/1997	Takagi et al.		
	AE1	US-5,935,652	08/10/1999	Angelopoulos et al.		
	AF1	US-6,014,929	01/18/2000	Teng		
	AG1	US-6,114,089	09/05/2000	Takita et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	-					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date	
Signature	Considered	